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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/016,924	12/14/2001	Andrew M. Lichkus	TRU-2145	6916
7	590 08/28/2003			
DALE R. LOVERCHECK, DENTSPLY INTERNATIONAL INC. 570 West College Avenue			EXAMINER	
			MANAHAN, TODD E	
York, PA 17405-0872			ART UNIT	PAPER NUMBER
			3732	
			DATE MAILED: 08/28/2003	\sim
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Please find below and/or attached an Office communication concerning this application or proceeding.

,		Application No.	Applicant(s)			
Office Action Summary			Applicant(s)			
		10/016,924	LICHKUS ET AL.			
		Examiner	Art Unit			
T' 05411 IA	O DATE (4)	Todd E. Manahan	3732			
Th MAILING DATE of this communication app ars on th cover sh t with the correspond nc addr ss Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status						
1)⊠ Responsive	e to communication(s) filed on 14 E	December 2001 and 19 July 2002	<u>?</u> .			
2a) This action	is FINAL . 2b)⊠ Th	is action is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims						
4) Claim(s) 18-20 and 26-36 is/are pending in the application.						
4a) Of the above claim(s) <u>28-30</u> is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6) Claim(s) is/are rejected.						
7) Claim(s)	7) Claim(s) is/are objected to.					
8) Claim(s) 18-20,26,27 and 31-36 are subject to restriction and/or election requirement.						
Application Papers						
9) The specification is objected to by the Examiner.						
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). 11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.						
If approved, corrected drawings are required in reply to this Office action.						
12) The oath or declaration is objected to by the Examiner.						
Priority under 35 U.S.C. §§ 119 and 120						
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) ☐ All b) ☐ Some * c) ☐ None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).						
a) The translation of the foreign language provisional application has been received.						
15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.						
Attachment(s)		<u></u>				
· ==	Cited (PTO-892) n's Patent Drawing Review (PTO-948) e Statement(s) (PTO-1449) Paper No(s)	5) 🔲 Notice of Informal	y (PTO-413) Paper No(s) Patent Application (PTO-152)			

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Response to Amendment

The Amendment filed 19 July 2002, Paper No. 6, canceling claims 14-17 and 21-24 has not been entered because these claims were previously canceled by amendment filed 14 December 2001, Paper No. 3.

The amendment filed 19 July 2002, Paper No. 5, has been entered-in-part. Claims 1-7, 9-13 and 25 were previously canceled by amendment filed 14 December 2001, Paper No. 3.

Also, the amendment to claim 8 has not been entered because this claim was previously canceled by amendment filed 14 December 2001, Paper No. 3. The amendment to claims 18-20 and 26-36, all the claims currently pending in the instant application, has been entered.

Claim Objections

Claims 28-30 are objected to as being dependent upon a cancelled claim(s). As such, these claims have not been further treated on the merits thereof.

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 18-20 and 27, drawn to a method of molding a dental prosthesis having a tooth, base and clamp, classified in class 264, subclass 17.
- II. Claims 26 and 31-36, drawn to a method of injection molding a semi-crystalline polyamide, classified in class 264, subclass 328.1.

The inventions are distinct, each from the other because of the following reasons:

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Inventions I and II are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, invention II has separate utility such as molding a dental implant having the shape of a tooth and root. See MPEP § 806.05(d).

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Todd E. Manahan whose telephone number is 703 308-2695. The examiner can normally be reached on Mon-Fri.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kevin Shaver can be reached on 703 308-2582. The fax phone numbers for the organization where this application or proceeding is assigned are 703 872-9302 for regular communications and 703 872-9303 for After Final communications.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703 308-0858.

T. E. Manahan August 26, 2003 Todd E. Manahan

Primary Examine

Art Unit